Attor Docket No. C0875/7006

#### DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Œ

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### TRIARYL METHANE COMPOUNDS AND ANALOGUES THEREOF USEFUL FOR THE TREATMENT OR PREVENTION OF SICKLE CELL DISEASE OR DISEASES CHARACTERIZED BY ABNORMAL CELL PROLIFERATION

the specification of which is attached hereto unless the following is checked:

[X] was filed on September 23,1998 as United States Application No. 09/159,335.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a) - (d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a),(b:

			Prio Cla	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[ ] YES	ио [
(Number)	(Country)	(DD/MM/YY Filed)	YES	0И [
(Number)	(Country)	(DD/MM/YY Filed)	[ ] YES	[ ] OM

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(Application Number)	(filing date)
	<u> </u>
(Application Number)	(filing date)

08/822,550	<u>March 19, 1997</u>	Pending
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PCT International Applications designating the United States:

(PCT Appl. No.) (U.S. Ser. No.) (PCT filing date) (status-patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David Wolf	17,528	Peter C. Lando	34,654	Michael G. Verga	39,410
George L. Greenfield	17,756	Gary S. Engelson	35,128	Robert E. Rigby, Jr.	36,904
Stanley Sacks	19,900	Peter J. Gordon	35,164	Robert A. Skrivanek, Jr.	41,316
Edward F. Perlman	28,105	Randy J. Pritzker	35,986	Robert M. Abrahamsen	40,886
Lawrence M. Green	29,384	Richard F. Giunta	36,149	Lesley A. Hamlin	41,054
Steven J. Henry	27,900	Douglas R. Wolf	36,971	Mike W. Crosby	40,970
Therese A. Hendricks	30,389	Elizabeth R. Plumer	36,637	Ivan D. Zitkovsky	37,482
Edward R. Gates	31,616	Timothy J. Oyer	36,628	Michele J. Young	43,299
William R. McClellan	29,409	John N. Anastasi	37,765	Edward J. Russavage	43,069
Ronald J. Kransdorf	20,004	Helen C. Lockhart	39,248	Alan B. Sherr	42,147
M. Lawrence Oliverio	30,915	James M. Hanifin,Jr.	39,213	John C. Gorecki	38,471
Charles E. Pfund	17,030	Christopher S. Schultz	37,929	William G. Gosz	27,787
	31,624	Paul D. Sorkin	39,039	Thomas P. Grodt	41,045
James H. Morris	34,681	John R. Van Amsterdam	40,212	Neil P. Ferraro	39,188
		Matthew B. Lowrie	38,228	Julie A. Beberman	40,906

Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all correspondence to

Helen C. Lockhart c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210-2211

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature Date

Full name first inventor Carlo Brugnara

Citizenship ITAL

M.

ũ

A.

Ľ

Residence 33 Aberdeen Street, Newton Highlands, MA 02161

Post Office Address Same as above

Inventor's signature Date

Full name second inventor Jose Halperin

Citizenship ARGENTINA

Residence 1433 Beacon St., Brookline, MA 02146

Post Office Address Same as above

Inventor's signature Emile M. Bellot, Jr. Full name third inventor Citizenship 4 York Terrace, Beverly, MA 01915 Residence Post Office Address Same as above Inventor's signature Full name fourth inventor Mark Froimowitz Citizenship USA 90 E. Bourne Rd., Newton Centre, MA 02459-1206 Residence Same as above Post Office Address Inventor's signature Full name fifth inventor Richard John Lombardy Citizenship Residence 21 Moore Lane, Littleton, MA 01460 Post Office Address Same as above Œ! Inventor's signature Date John J. Clifford Full name sixth inventor Citizenship USA 38 Roberts Drive, Bedford, MA 01730 Residence Post Office Address Same as above Inventor's signature Ying-Duo Gao Full name seventh inventor Citizenship CHINA Residence 26 Lavender Drive, Edison, NJ 08820 Post Office Address Same as above Inventor's signature

Inventor's signature

Full name ninth inventor

Full name eighth inventor

Citizenship Residence

Citizenship Residence

Post Office Address

Post Office Address

Reem M. Haidar

USA

6 Westgate Drive, Woburn, MA 01801

Same as above

Eugene W. Kelleher

IRELAND

38 Roberts Drive, Bedford, MA 01730

Same as above

Inventor's signature Date Full name tenth inventor Falguni M. Kher Citizenship Residence 6 Longfellow Lane, Billerica, MA 01821 Post Office Address Same as above 3-5-1999 Full name eleventh inventor Adel M. Moussa EGYPT Citizenship 34 Newbridge Ave., Burlington, MA 01803 Residence Post Office Address Same as above Inventor's signature Date Full name twelfth inventor Yesh P. Sachdeva Citizenship USA Residence 324 Hayward Hill Road, Concord, MA 01742 Post Office Address T. u I Inventor's signature Full name thirteenth inventor Minghua Sun Citizenship CHINA Residence 1733 Cedar Glen Drive, Libertyville, IL 60048 Post Office Address Same as above T T. Inventor's signature Full name fourteenth inventor Héather N. Taft Citizenship USA Residence 171 Whitcomb Ave., Littleton, MA 01460 Post Office Address Same as above

Atto1 / Docket No. C0875/7006

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| Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. \$5119 and \$365(a),(b:

				Prio Clai	-
	(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[] YES	ио [ ]
<u> </u>	(Number)	(Country)	(DD/MM/YY Filed)	[ ] YES	( )
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Same as above

1433 Beacon St., Brookline, MA 02146

Residence

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Same as above

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: 5: 1:				Prio: Cla:	
	(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	МО
=	(Number)	(Country)	(DD/MM/YY Filed)	YES	NO [
<u>-</u>	(Number)	(Country)	(DD/MM/YY Filed)	[ ] YES	[]

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March 20, 1996 \_\_\_ Pending (Application No.) (filing date) (status-patented, pending, abandoned) September 16, 1994 Abandoned (Application No.) (filing date) (status-patented, pending, abandoned) PCT International Applications designating the United States: (PCT Appl. No.) (U.S. Ser. No.) (PCT filing date) (status-patented, pending, abandoned) I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: David Wolf 17,528 Peter C. Lando 34,654 Michael G. Verga 39,410 George L. Greenfield 17,756 Gary S. Engelson 35,128 Robert E. Rigby, Jr. 36,904 Stanley Sacks 19,900 Peter J. Gordon 35,164 Robert A. Skrivanek, Jr. 41,316 Edward F. Perlman Randy J. Pritzker 28,105 Robert M. Abrahamsen . 35,986 40,886 Lawrence M. Green 29,384 Richard F. Giunta 36,149 Leslev A. Hamlin 41,054 Steven J. Henry 27,900 Douglas R. Wolf 36,971 Mike W. Crosby 40.970 Therese A. Hendricks 30,389 Elizabeth R. Plumer 36,637 Ivan D. Zitkovsky 37,482 Edward R. Gates 31,616 Timothy J. Oyer 36,628 Michele J. Young 43,299 William R. McClellan 29,409 John N. Anastasi 37,765 Edward J. Russavage 43,069 Ronald J. Kransdorf 20,004 Helen C. Lockhart 39,248 Alan B. Sherr 42,147 M. Lawrence Oliverio 30,915 James M. Hanifin, Jr. 39,213 John C. Gorecki 38,471 Charles E. Pfund 17,030 Christopher S. Schultz 37,929 William G. Gosz 27,787 Jason M. Honeyman 31,624 James H. Morris Paul D. Sorkin 39,039 Thomas P. Grodt 41.045 34,681 John R. Van Amsterdam 40,212 Neil P. Ferraro 39,188 Matthew B. Lowrie 38,228 Julie A. Beberman 40,906 n. n. Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all Correspondence to Helen C. Lockhart c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza T. 600 Atlantic Avenue Boston, MA 02210-2211 I I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Inventor's signature Date Full name first inventor Carlo Brugnara Citizenship ITALY 33 Aberdeen Street, Newton Highlands, MA 02161 Residence Post Office Address Same as above Inventor's signature Full name second inventor Jose Halperin Citizenship ARGENTINA Residence 1433 Beacon St., Brookline, MA 02146 Post Office Address Same as above

3

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Inventor's signature	Date
Full name tenth inventor	Falguni M. Kher
Citizenship	USA
Residence	6 Longfellow Lane, Billerica, MA 01821
Post Office Address	Same as above
·	
Inventor's signature	Date
Full name eleventh inventor	Adel M. Moussa
Citizenship	EGYPT
Residence	34 Newbridge Ave., Burlington, MA 01803
Post Office Address	Same as above
Inventor's signature	Date
Full name twelfth inventor	Yesh P. Sachdeva
Citizenship	USA
Residence Post Office Address	324 Hayward Hill Road, Concord, MA 01742
Post Office Address	Same as above
Inventor's signature	Date
Full name thirteenth inventor Citizenship Residence Post Office Address	Minghua Sun
Citizenship	CHINA
Residence	1733 Cedar Glen Drive, Libertyville, IL 60048
Post Office Address	Same as above
2 #	
Inventor's signature	Date
Full name fourteenth inventor	Heather N. Taft
Citizenship	USA
Residence	171 Whitcomb Ave., Littleton, MA 01460
Post Office Address	Same as above
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			Prio Clai	rity imed
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	0И [ ]
(Number)	(Country)	(DD/MM/YY Filed)	[ ] YES	[ ] ОИ
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Date

Inventor's signature Date Full name third inventor Emile M. Bellot, Jr. Citizenship Residence 4 York Terrace, Beverly, MA 01915 Post Office Address Same as above Inventor's signature Date Full name fourth inventor Mark Froimowitz Citizenship USA Residence 90 E. Bourne Rd., Newton Centre, MA 02459-1206 Post Office Address Same as above Inventor's signature Date Full name fifth inventor Richard John Lombardy Citizenship USA Residence 21 Moore Lane, Littleton, MA 01460 Post Office Address Same as above U đ. Inventor's signature Full name sixth inventor John J. Clifford Citizenship USA TResidence 38 Roberts Drive, Bedford, MA 01730 Post Office Address Same as above <u>ļ</u>. Inventor's signature Date Full name seventh inventor Ying-Duo Gao Citizenship CHINA Residence 26 Lavender Drive, Edison, NJ 08820 Post Office Address Same as above Inventor's signature Date Full name eighth inventor Reem M. Haidar Citizenship Residence 6 Westgate Drive, Woburn, MA 01801 Post Office Address Same as above Inventor's signature Date Full name ninth inventor Eugene W. Kelleher Citizenship IRELAND Residence 38 Roberts Drive, Bedford, MA 01730 Post Office Address Same as above

Inventor's signature Date Full name tenth inventor Falguni M. Kher Citizenship Residence 6 Longfellow Lane, Billerica, MA 01821 Post Office Address Same as above Inventor's signature Date Full name eleventh inventor Adel M. Moussa Citizenship EGYPT Residence 34 Newbridge Ave., Burlington, MA 01803 Post Office Address Same as above Inventor's signature Date Full name twelfth inventor Yesh P. Sachdeva Citizenship Residence 324 Hayward Hill Road, Concord, MA 01742 Post Office Address T. U. Inventor's signature Full name thirteenth inventor Minghua Sun Citizenship CHINA Residence 1733 Cedar Glen Drive, Libertyville, IL 60048 Post Office Address Same as above Inventor's signature Date Full name fourteenth inventor Heather N. Taft Citizenship USA Residence 171 Whitcomb Ave., Littleton, MA 01460 Post Office Address Same as above

Atto. y Docket No. C0875/7006

#### DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### TRIARYL METHANE COMPOUNDS AND ANALOGUES THEREOF USEFUL FOR THE TREATMENT OR PREVENTION OF SICKLE CELL DISEASE OR DISEASES CHARACTERIZED BY ABNORMAL CELL PROLIFERATION

the specification of which is attached hereto unless the following is checked:

[X] was filed on September 23,1998 as United States Application No. 09/159,335.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or \$365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. §§119 and 365(a),(b:

				Prio: Claj	
	(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	ио [ ]
	(Number)	(Country)	(DD/MM/YY Filed)	[ ] YES	ио [ ]
<u> </u> -	(Number)	(Country)	(DD/MM/YY Filed)	[ ]	[]

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08/822,550	<u>March 19, 1997</u>	Pending
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08/618,762	March 20, 1996	Pending
(Application No.)	(filing date)	(status-patented, pending, abandoned)

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(Application No.)		filing date)		ented, pending, abandoned)	<del></del>
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(Application No.)	Sept	ember 16, 1994	Abandoned		
(Application No.)	,	filing date)	(status-pate	ented, pending, abandoned)	_
PCT International App	lications	designating the Un-	ited Ctaton.		
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(PCT Appl. No.)	(ບ.ຣ. ຣ	er. No.) (PCT filin	ng date) (st	atus-patented, pending, aban	(berobe
I hereby appoint the transact all business	following in the Pa	attorney(s) and/or atent and Trademark	agent(s) to Office conne	prosecute this application ected therewith:	and to
David Wolf	17,528	Peter C. Lando	34,654	4 Michael C W	
George L. Greenfield	17,756	Gary S. Engelson	35,128	- · · J	39,410
Stanley Sacks	19,900	Peter J. Gordon	35,164	Robert A. Skrivanek, Jr.	36,904 41,316
Edward F. Perlman	28,105	Randy J. Pritzker	35,986	Robert M. Abrahamsen	40,886
Lawrence M. Green Steven J. Henry	29,384	Richard F. Giunta	36,149		41,054
Therese A. Hendricks	27,900	Douglas R. Wolf	36,971		40,970
Edward R. Gates	30,389 31,616	Elizabeth R. Plume Timothy J. Oyer	•		37,482
William R. McClellan	29,409	John N. Anastasi	36,628		43,29
Ronald J. Kransdorf	20,004	Helen C. Lockhart	37,765 39,248		43,06
M. Lawrence Oliverio	30,915	James M. Hanifin,	Jr. 39,213		42,14
Charles E. Pfund	17,030	Christopher S. Sch	ultz 37,929		38,47; 27,78°
Jason M. Honeyman	31,624	Paul D. Sorkin	39,039		41,04
James H. Morris	34,681	John R. Van Amster	dam 40,212		39,188
		Matthew B. Lowrie	38,228	3 Julie A. Beberman	40,906
: <del>**</del> :					
Address all telephone	calls to	Helen C. Lockhart a	at telephone	no. (617) 720-3500. Addre	
correspondence to				(017) /20-3300. Addre	ss all
3					
Facility (		Helen C. 1	Lockhart		
		c/o Wolf, Greenfie	ld & Sacks,	P.C.,	
		Federal Rese 600 Atlant:		•	
5 t <sub>a</sub> : 		Boston, MA			-
statements were made	with the k	and belief are beli cnowledge that will	eved to be t	wledge are true and that a rue; and further that thes tements and the like so ma	e
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Inventor's signature					
_		a. 1 -		Date	<del></del>
Full name first invent	tor	Carlo Brugnar	a ·		
Citizenship		ITALY			
Residence		33 Aberdeen St	reet, New	ton Highlands, MA 021	61
Post Office Address		Same as above	•	and the government, the ONE.	<b>-</b>
		(1100			
		Mlely.	ク〜	7-701	
		- my.		3-7-9	
Inventor's signature		_	. – –	Date	
Full name second inver	ntor	Jose Halperin			
Citizenship		ARGENTINA			
Residence		1433 Beacon St	., Brookl	ine. MA 02146	
Post Office Address		Same as above			

Inventor's signature Date Full name third inventor Emile M. Bellot, Jr. Citizenship USA Residence 4 York Terrace, Beverly, MA 01915 Post Office Address Same as above Inventor's signature Date Full name fourth inventor Mark Froimowitz Citizenship USA Residence 90 E. Bourne Rd., Newton Centre, MA 02459-1206 Post Office Address Same as above Inventor's signature Date Full name fifth inventor Richard John Lombardy Citizenship Residence 21 Moore Lane, Littleton, MA 01460 Post Office Address Same as above Ŭ. Inventor's signature Full name sixth inventor Date John J. Clifford **Citizenship** II Residence 38 Roberts Drive, Bedford, MA 01730 Post Office Address Same as above <u>\_\_\_</u>: Inventor's signature Full name seventh inventor Ying-Duo Gao Citizenship CHINA Residence 26 Lavender Drive, Edison, NJ 08820 Post Office Address Same as above Inventor's signature Date Full name eighth inventor Reem M. Haidar Citizenship USA Residence 6 Westgate Drive, Woburn, MA 01801 Post Office Address Same as above Inventor's signature Date Full name ninth inventor Eugene W. Kelleher Citizenship IRELAND Residence 38 Roberts Drive, Bedford, MA 01730 Post Office Address Same as above

Inventor's signature	
Full name tenth inventor	Falguni M. Kher
Citizenship	USA
Residence	6 Longfellow Lane, Billerica, MA 01821
Post Office Address	Same as above
Inventor's signature	
Full name eleventh inventor	Adel M. Moussa
Citizenship	EGYPT
Residence	34 Newbridge Ave., Burlington, MA 01803
Post Office Address	Same as above
Inventor's signature	Date
Full name twelfth inventor	Yesh P. Sachdeva
Citizenship	USA
Residence	324 Hayward Hill Road, Concord, MA 01742
Citizenship Residence Post Office Address	Same as above
<b>*!</b>	
Inventor's signature Full name thirteenth inventor	Date
"Full name thirteenth inventor	Minghua Sun
Citizenship Residence	CHINA
Residence Post Office Address	1733 Cedar Glen Drive, Libertyville, IL 60048
	Same as above
Inventor's signature	Date
Full name fourteenth inventor	Heather N. Taft
Citizenship Residence	USA
	171 Whitcomb Ave., Littleton, MA 01460
Post Office Address	Same as above

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				Prio: Clai	
II I	(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	YES	NO
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08/618.759 March 20, 1996 Pending (Application No.) (filing date) (status-patented, pending, abandoned) <u>September 16, 1994</u> Abandoned (Application No.) (filing date) (status-patented, pending, abandoned) PCT International Applications designating the United States: (U.S. Ser. No.) (PCT filing date) (status-patented, pending, abandoned) (PCT Appl. No.) I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: David Wolf 17,528 Peter C. Lando 34,654 Michael G. Verga 39,410 George L. Greenfield 17,756 Gary S. Engelson Robert E. Rigby, Jr. 35,128 36,904 Stanley Sacks 19,900 Peter J. Gordon 35,164 Robert A. Skrivanek, Jr. 41,316 Edward F. Perlman 28,105 Randy J. Pritzker 35,986 Robert M. Abrahamsen 40,886 Lawrence M. Green 29,384 Richard F. Giunta 36,149 Lesley A. Hamlin 41,054 Steven J. Henry 27,900 Douglas R. Wolf 36.971 Mike W. Crosby 40,970 Therese A. Hendricks 30,389 Elizabeth R. Plumer 36,637 Ivan D. Zitkovsky 37.482 Edward R. Gates 31,616 Timothy J. Oyer 36,628 Michele J. Young 43,299 William R. McClellan 29,409 John N. Anastasi 37,765 Edward J. Russavage 43,069 Ronald J. Kransdorf 20,004 Helen C. Lockhart 39,248 Alan B. Sherr 42,147 M. Lawrence Oliverio 30,915 James M. Hanifin, Jr. 39,213 John C. Gorecki 38,471 Charles E. Pfund Jason M. Honeyman James H. Morris Christopher S. Schultz 17,030 37,929 William G. Gosz 27,787 31,624 Paul D. Sorkin 39,039 Thomas P. Grodt 41,045 34,681 John R. Van Amsterdam 40,212 Neil P. Ferraro 39,188 Matthew B. Lowrie 38,228 Julie A. Beberman 40,906 ñ. n. Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all correspondence to E Helen C. Lockhart c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza a 600 Atlantic Avenue П Boston, MA 02210-2211 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Inventor's signature Date Full name first inventor Carlo Brugnara Citizenship ITALY Residence 33 Aberdeen Street, Newton Highlands, MA 02161 Post Office Address Same as above Inventor's signature Full name second inventor Jose Halperin Citizenship ARGENTINA Residence 1433 Beacon St., Brookline, MA 02146

Same as above

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David Wolf George L. Greenfield Stanley Sacks Edward F. Perlman Lawrence M. Green Steven J. Henry Therese A. Hendricks Edward R. Gates William R. McClellan Ronald J. Kransdorf M. Lawrence Oliverio Charles E. Pfund James H. Morris	17,528 17,756 19,900 28,105 29,384 27,900 30,389 31,616 29,409 20,004 30,915 17,030 31,624 34,681	Peter C. Lando Gary S. Engelson Peter J. Gordon Randy J. Pritzker Richard F. Giunta Douglas R. Wolf Elizabeth R. Plumer Timothy J. Oyer John N. Anastasi Helen C. Lockhart James M. Hanifin, Jr. Christopher S. Schultz Paul D. Sorkin John R. Van Amsterdam Matthew B. Lowrie	34,654 35,128 35,164 35,986 36,149 36,637 36,628 37,765 39,248 39,213 37,929 39,039 40,212 38,228	Michael G. Verga Robert E. Rigby, Jr. Robert A. Skrivanek, Jr. Robert M. Abrahamsen Lesley A. Hamlin Mike W. Crosby Ivan D. Zitkovsky Michele J. Young Edward J. Russavage Alan B. Sherr John C. Gorecki William G. Gosz Thomas P. Grodt Neil P. Ferraro Julie A. Beberman	39,410 36,904 41,316 40,886 41,054 40,970 37,482 43,299 42,147 38,471 27,787 41,045 39,188 40,906
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Address all telephone calls to Helen C. Lockhart at telephone no. (617) 720-3500. Address all

Helen C. Lockhart c/o Wolf, Greenfield & Sacks, P.C., Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210-2211

hereby declare that all statements made herein of my own knowledge are true and that all estatements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any

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Citizenship ITALY Residence

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Inventor's signature Full name minth inventor Citizenship

Residence Post Office Address

Post Office Address

Eugene W. Kelleher

IRELAND

38 Roberts Drive, Bedford, MA 01730

Date

Same as above

Same as above



Date

Date

Date

Date

Inventor's signature

Full name tenth inventor

Citizenship

Residence

Post Office Address

6 Longfellow Lane, Billerica, MA 01821

Same as above

Inventor's signature

Full name eleventh inventor

Citizenship

Residence

Post Office Address

Adel M. Moussa

EGYPT

34 Newbridge Ave., Burlington, MA 01803

Same as above

Inventor's signature

Full name twelfth inventor

Citizenship

4 Residence

fLi

Post Office Address

Yesh P. Sachdeva

USA

324 Hayward Hill Road, Concord, MA 01742

Same as above

Inventor's signature

Full name thirteenth inventor

Citizenship

Residence

Post Office Address

Minghua Sun

CHINA

1733 Cedar Glen Drive, Libertyville, IL 60048

Same as above

Inventor's signature

Full name fourteenth inventor

Citizenship

Residence

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Heather N. Taft

USA

171 Whitcomb Ave., Littleton, MA 01460

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